

FIG. 1



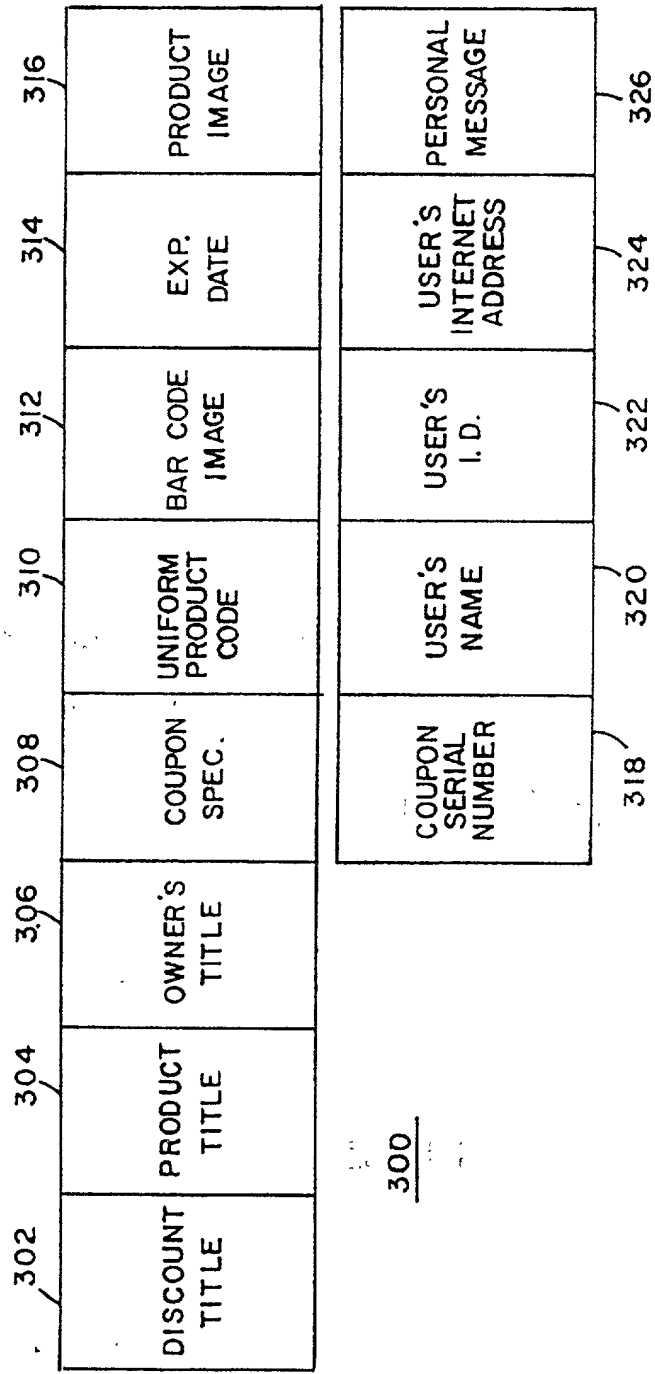
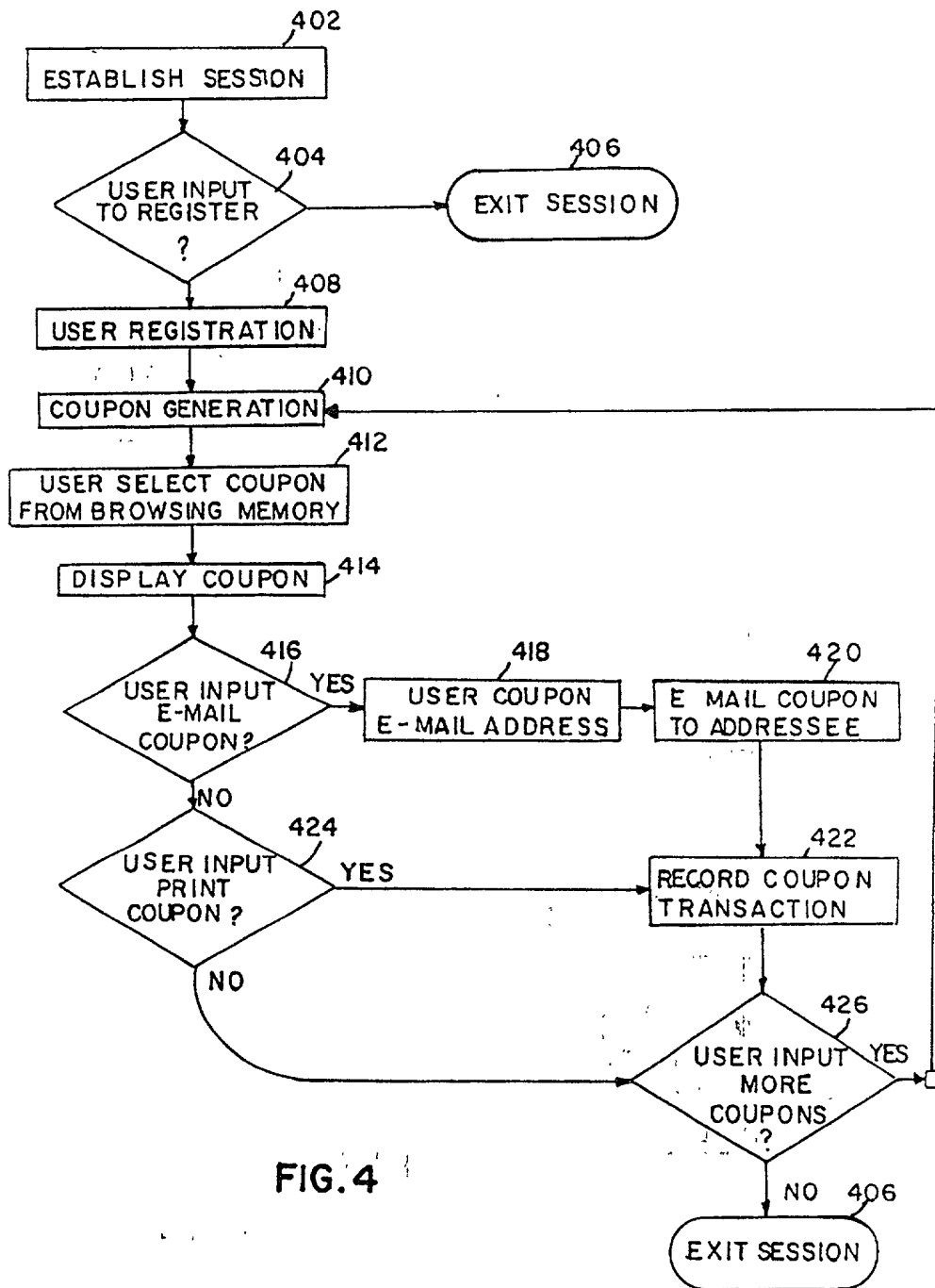


FIG. 3



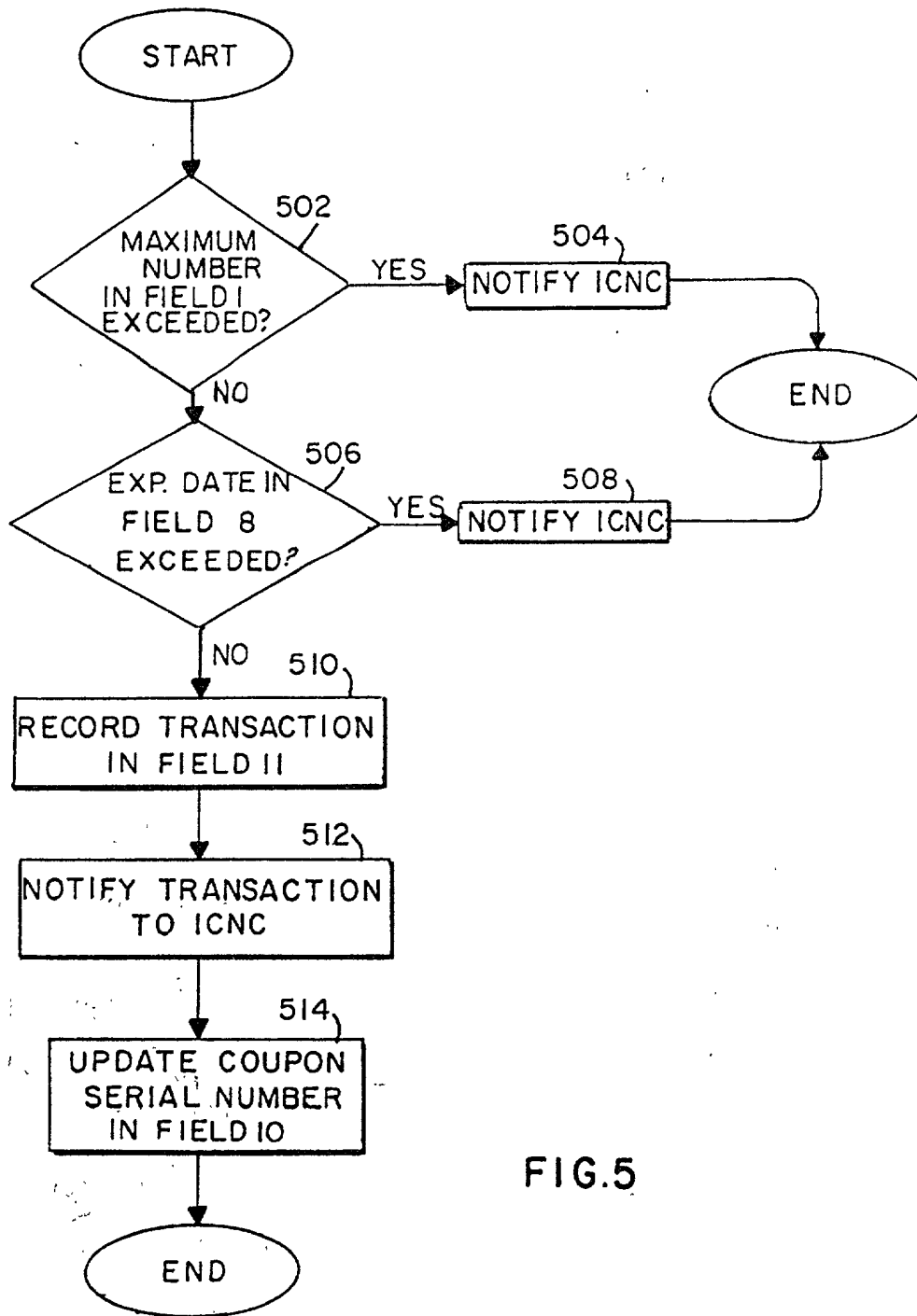


FIG.5

```

graph TD
    602[REQUEST LOGIN NAME AND PASSWORD] --> 604{LOGIN AND PASSWORD IN USER DATABASE}
    604 --> END1([END])
    604 --> 606[SER INPUT NAME  
LOGIN NAME  
PASSWORD]
    606 --> 608[USER INPUT  
DEMOGRAPHIC DATA]
    608 --> 610[ASSIGN USER I.D.]
    610 --> 612[ASSIGN  
CUSTOMIZE  
MESSAGE]
    612 --> 614[UPDATE USER  
DATA BASE]
    614 --> END2([END])
  
```

FIG. 6

**FIG.6**

```
graph TD; START([START]) --> 702[INVOKE COUPON DATA BASE 702]; 702 --> 704[INVOKE USER DATA BASE 704]; 704 --> 706[PLACE COUPON IN BROWSING MEMOR 706]; 706 --> END([END]);
```

The flowchart illustrates the process of coupon browsing. It begins with a 'START' terminal, followed by three sequential process steps: 'INVOKE COUPON DATA BASE' (labeled 702), 'INVOKE USER DATA BASE' (labeled 704), and 'PLACE COUPON IN BROWSING MEMOR' (labeled 706). The process concludes at an 'END' terminal.

**FIG. 7**

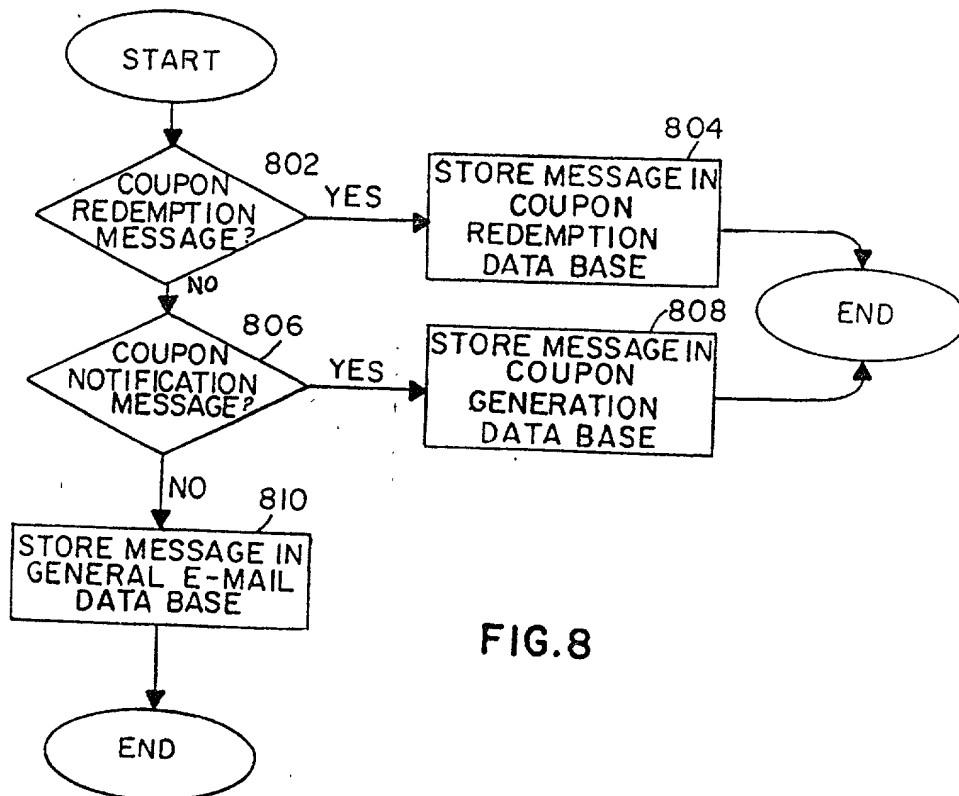


FIG.8



